

DECLARATION AND POWER OF ATTORNEY FOR NATIONAL STAGE OF PCT PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plur names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled HETEROGENEOUS LIQUID-PHASE CRYSTALLIZATION OF DIAMOND, the specification of which was filed as PC International Application number PCT/898/01431 on 08 July 1988 and was amended under PCT Article 19 on \_\_\_\_\_ (if applicable).

I hereby state I have reviewed and understand the contents of the above-identified specification, including the claims, a amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior foreign application(s)Priority claimed

(Number)	(Country)	Yes	No
_____	_____	_____	_____
(Number)	(Country)	Yes	No
_____	_____	_____	_____

As a named inventor, I hereby appoint the following attorney to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Ilya Zborovsky, Reg. No. 28 563

Direct all telephone calls to Ilya Zborovsky  
address all correspondence to:

at telephone no. (516)243-3818 and

Ilya Zborovsky  
8 Schoolhouse Way  
Dix Hills, N.Y. 11748

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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1-00 Full name of sole or first inventor: SEREDA, Anatoliy Pavlovich

First inventor's signature:  Date: 11 DECEMBER 2000

Residence & Post Office Address: 21/17, ul. Andriya Ivanova, app. 33  
Kyiv, 01010 Ukraine

Citizenship: UA

2-00 Full name of second inventor: DYABENRO, Arkadiy Igorevich

First inventor's signature:  Date: 11 DECEMBER 2000

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Applicant or Patentee: SEREDA, Anatoliy Pavlovich

Serial or Patent No.: \_\_\_\_\_

Filed or Issued: \_\_\_\_\_

For

HETEROGENEOUS LIQUID-PHASE CRYSTALLIZATION OF DIAMONDVERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY  
STATUS (37 cfr 1.9 (f) AND 1.27 (b) INDEPENDENT INVENTOR

As a below named inventor, I hereby declare that I qualify as an independent inventor as defined in 37 CFR 1.9(c) for purposes of paying reduced fees under section 41(a) and (b) of Title 35, United States Code, to the Patent and Trademark Office with regard to the invention entitled

HETEROGENEOUS LIQUID-PHASE CRYSTALLIZATION OF DIAMOND☒ the specification filed herewith☐ application serial no. \_\_\_\_\_, filed \_\_\_\_\_☐ patent no. \_\_\_\_\_, issued \_\_\_\_\_

I have not assigned, granted, conveyed or licensed and am under no obligation under contract or law to assign, grant, convey or license, any rights in the invention to any person who could not be classified as an independent inventor under 37 CFR 1.9(c) if that person had made the invention, or to any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9 (e).

Each person, concern or organization to which I have assigned, granted, conveyed or licensed or am under an obligation under contract or law to assign, grant, convey, or license any rights in the invention is listed below.

☐ no such person, concern, or organization☐ persons, concerns or organizations listed below

\*NOTE: Separate verified statements are required from named person, concern or organization having rights to the invention overing to their status as small entities.  
(37 CFR 1.27)

NAME: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

☐ individual☐ small business concern☐ nonprofit organization

NAME: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

☐ individual☐ small business concern☐ nonprofit organization

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as small entity is no longer appropriate. (37 CFR 1.28(b))

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information on belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

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Full name of sole or first inventor: SEREDA, Anatoliy Pavlovich

First inventor's signature: 

Date: 11 DECEMBER 2000

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Full name of second inventor: DYADENKO, Arkadiy Igorevich

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